

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/981,002		
		Filing Date	October 17, 2001		
		First Named Inventor	Wayne M. Barnes		
		Group Art Unit	1637		
Sheet	1	of	1	Examiner Name	Jeffrey Fredman
				Attorney Docket Number	60019640-0013

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if assigned)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,456,149	10-10-1995	Eisenheimer et al.	
	2	US-5,436,149	07-25-1995	Barnes	
	3	US-4,946,785	08-07-1990	Tabor et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ² Number/Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
	4	EP 0265293	04-27-1988	The President and Fellows of Harvard College		<input type="checkbox"/>
	5	EP 0306857	09-12-1990	The President and Fellows of Harvard College		<input type="checkbox"/>
	6	WO 89/06891	07-27-1989	Cetus Corporation		<input type="checkbox"/>
	7	WO 92/06188	04-16-1992	Wayne M. Barnes		<input type="checkbox"/>
	8	WO 92/06889	06-11-1992	Stratagene		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the journal/book, magazine, journal, serial, symposium, catalog, etc., date, page(s), volume/issue number(s), publisher, city and/or country where published.	T ⁴
	9	CARBALLERIA et al., "Purification of a Thermostable DNA Polymerase from <i>Thermus thermophilus</i> HB8, Useful in the Polymerase Chain Reaction," Biotechniques, 1990, pp. 276-281 Vol. 9.	<input type="checkbox"/>

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: initial if document considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 501.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard 21.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbol as indicated on the document under (WIPO Standard 21.5) if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.